



DEPARTMENT OF CIVIL ENGINEERING

SYNOPSIS

Title: Exhibition Visit to ACE (ARCHITECTURE, CONSTRUCTION & ENGINEERING) at Bangalore International Exhibition Center (BIEC) on 19-10-2019.

Faculty coordinators: Mr. Sanjay Kumar A C, Assistant Professor, Dept. of Civil Engg, RIT

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Assistant Professor, Dept. of Civil Engg, RIT

Attendees: 5th, 7th Semester students of the Civil Engineering department.

1. Objective:

The objective of the exhibition visit was to provide the 5th and 7th semester Civil Engineering students with an opportunity to explore the latest trends, innovations, and advancements in the field of design, architecture, building, and construction. The visit aimed to enhance the students' knowledge, broaden their perspectives, and expose them to real-world applications of the concepts they learned in their coursework. students' knowledge, broaden their perspectives and expose them to real-world applications of the concepts they

2. About the Activity/Exhibition:

The ACE (Architecture, Construction, and Engineering) exhibition held at the Bangalore International Exhibition Center (BIEC) on 19-10-2019 was a prominent event in the construction and design industry. It showcased a wide range of products, technologies, services, and solutions related to architecture, interior design, construction materials, building systems, and sustainable practices. The exhibition featured numerous exhibitors from different sectors, including construction companies, architectural firms, material suppliers, technology providers, and more.

3. Outcome:

The exhibition visit provided the Civil Engineering students with valuable insights and practical knowledge in various aspects of their field. They had the opportunity to interact with industry professionals, experts, and exhibitors who shared their expertise, experiences, and knowledge. The students witnessed the latest trends and advancements in construction materials, architectural designs, and building technologies firsthand. They also gained exposure to innovative construction techniques,



sustainable practices, and emerging technologies such as 3D printing and smart buildings.

4. Benefit to Students:

1. **Enhanced Industry Knowledge:** The exhibition visit allowed students to stay updated with the latest trends, materials, and technologies in the construction industry. It broadened their understanding of current practices and provided exposure to new concepts.
2. **Networking Opportunities:** Students had the chance to interact with professionals from various fields, including architects, engineers, contractors, and suppliers. This networking opportunity could be valuable for future career prospects, internships, and insights into industry practices.
3. **Practical Application of Knowledge:** The exhibition showcased practical applications of the theoretical concepts learned in the classroom. Students could observe real-world examples of innovative design solutions, sustainable construction practices, and advanced building systems.
4. **Exposure to Emerging Technologies:** The exhibition provided exposure to emerging technologies, such as 3D printing and smart buildings, which are shaping the construction industry's future. Students gained an understanding of how these technologies are being implemented and their potential impact on the field.
5. **Inspiration and Creativity:** By exploring diverse exhibits and designs, students were exposed to creative and inspirational ideas in architecture and design. This exposure could stimulate their creativity and inspire them to explore innovative approaches in future projects.

Summary:

The exhibition visit to ACE Tech 2019 at Bangalore International Exhibition Center (BIEC) was a highly beneficial experience for the 5th and 7th semester Civil Engineering students. It provided them with industry exposure, practical knowledge, and networking opportunities. The students gained insights into the latest trends, technologies, and sustainable practices in the design, architecture, building, and construction sectors. The visit played a vital role in expanding their understanding of the field and encouraging them to think creatively and innovatively. Overall, it was a valuable learning experience that complemented their academic studies and contributed to their professional development.



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Photos:



Signature of the Coordinator

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